Application Note

ULF37000 Series Driver and Light Module Configuration Setup

Introduction

The ULF37000 Driver Box consist of an AC/DC LED driver and led connection terminal. Input Voltage range 110 – 277VAC. Maximum power of 14watts.

A total of 4 output terminals connectors. Each with 2 pins connector. See picture 2.

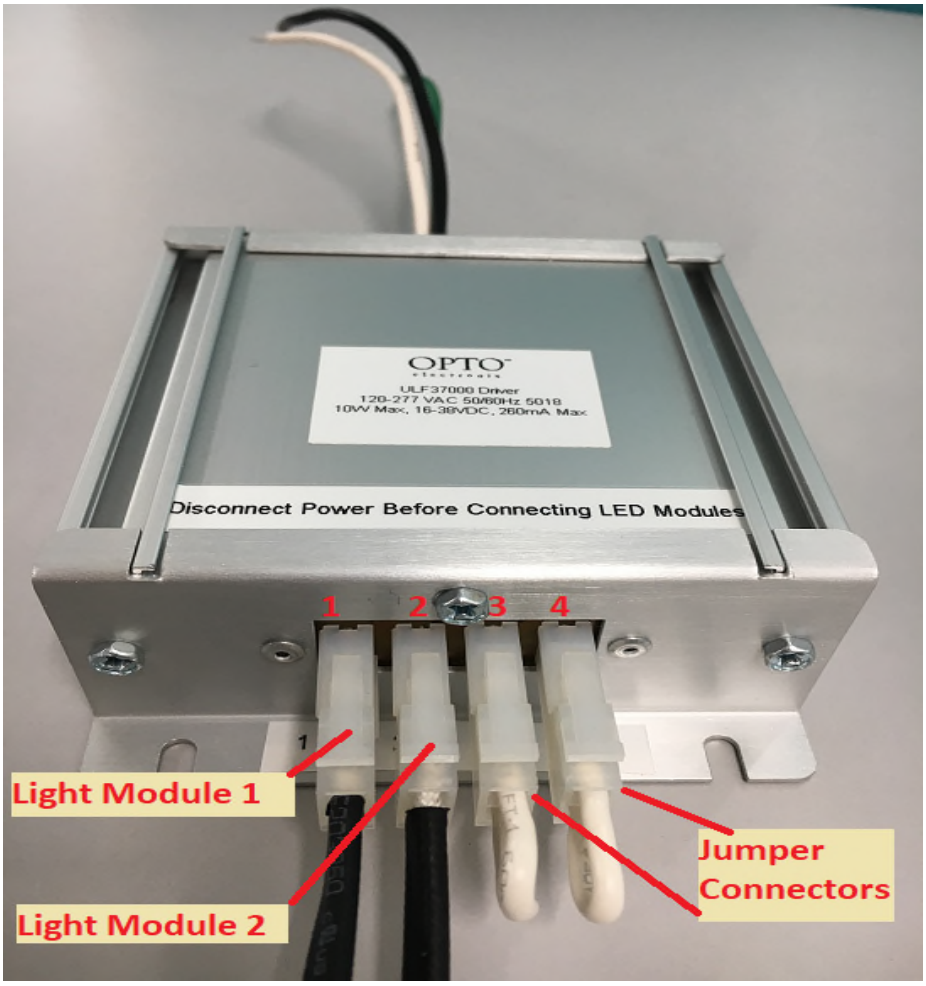
The instructions below outlined the correct method for connecting the light modules to the driver box.

Picture 1 – Complete System

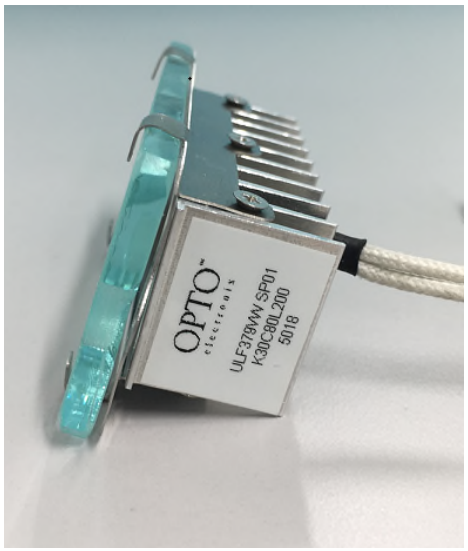
The ULF37000 Series Driver Box is designed to power a minimum of 2 Light Modules and a maximum of 4 Light Modules. Refer to Picture 1

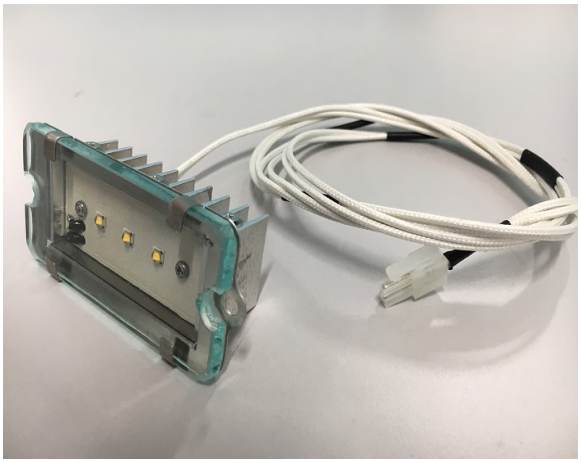
When 2 light Modules are connected, 2 jumper connectors are needed to complete the circuit.

As for 3 light modules, 1 jumper connecter is needed. See Picture 2.



Picture 2 – 2 Light Modules Configuration.





Light Modules

Note: Disconnect power before connecting the Light Modules. Failure to do so may cause damage to both LED driver and Light Modules.